

This Section for DOGM Use:

Assigned DOGM File No.: S0270117

DOGM Lead: Wayne

Permit Fee \$ 150 Ck # 1149

Task 3839

**STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING**

1594 West North Temple Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940

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Div. of Oil, Gas & Mining

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

Note on confidentiality: Information provided in the notice of intention relating to the location, size, or nature of the mineral deposit that is clearly marked confidential will be protected as confidential. Each page or map requested to be kept confidential must be stamped or marked as such. The requested confidential information must describe how the confidential material relates to the location size or nature of the mineral deposit; provide a written claim of business confidentiality; and/or include a concise statement of reasons supporting the claim of business confidentiality, unless disclosing the location of explosives or historic, prehistoric, paleontological, or biological resource that must be considered confidential under statute.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at anytime.

I. GENERAL INFORMATION (Rule R647-3-104)

1. Name of Mine: Tejon Quarry No. 4 (Burgundy Quarry)
2. Legal name of entity (or individual) for whom the permit is being requested:

Stone Resources, LLC
218 W. Paxton Ave.
Salt Lake City, Utah 84101
Phone 801-706-3462
Fax: 801-487-6673
Email Address: dweston63@gmail.com

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Type of Business: Limited Liability Company. Currently registered to do business in the State of Utah - entity Number 6503961-0160.

Manager: W. David Weston

3. Contact Person:

W. David Weston
218 W. Paxton Ave.
Salt Lake City, Utah 84101
Phone: 801-706-3462
Email: dweston63@gmail.com

The above Contact person to be notified for all events.

Registered Utah Agent (as identified with the Utah Department of Commerce)

W. David Weston
218 W. Paxton Ave.
Salt Lake City, Utah 84101

5. Ownership of Land Surface: Bureau of Land Management
Administrative Office
35 East 500 North
Fillmore, Utah 84631
6. Ownership of Minerals: Department of Interior, Bureau of Land Management
BLM claim Numbers: North Canyon Stone No. 4 and No. 5 UMC 407681
and UMC 407682.
7. Have the above surface and mineral owners been notified in writing? Yes
8. Does the Entity have legal right to enter and conduct mining operations on the land covered by this notice? Yes

II. PROJECT LOCATION & MAP (Rule R647-3-105)

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1. Project Location & Map (legal description):

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County: Millard County
North Canyon Stone #4 T.18S., R.13W. SLM Ut
Sec.30: N1/2SE 1/4
North Canyon Stone #5 T.18S., R. 13 W. SLM Ut
Sec. 30: SE1/4SW1/4 &
SW1/4SE1/4

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Name of Quad Map for Location: Miller Cove Quadrangle.

2. Location of Operations Maps:

Map A. General Location Map: Portion of Miller Cove Quadrangle; Utah topographic map at 1 inch -- 2,000 feet scale. Area map with features known in 1991. Development to date added.

Map B. Tejon Quarry Location plotted over a portion of Miller Cove Quadrangle; map at a scale of 1" = 200 ft. This Quarry is also

referred to as the Burgundy Quarry.

- i. The area to be disturbed;
- ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and
- ii. Any adjacent previous disturbance for which the operator is not responsible.

3. The proposed 2.93 disturbed area (including access/haul roads) is marked in the field ON THE GROUND with metal T-Posts. The markers are appropriately spaced so that the next marker in either direction is clearly visible with the naked eye.

III. OPERATION PLAN (Rule R647-3-106)

- 1. Type of mining: Surface
- 2. Mineral(s) to be mined: Decorative Stone - Limestone building stone
- 3. Amount of material to be extracted, moved, or proposed to be moved:

Development to date as measured by DOGM is 2.93 acres.
See Map B. Existing and Proposed Development in the Tejon#4 Quarry at a scale of 1" = 200'. areas for stone storage are shown for the Tejon #4 Quarry
- 4. Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? No
- 5. Provide a brief description of the proposed mining operation and onsite processing facilities.

This will be an open pit operation. Limestone will be mined from the highwall faces and floor of the open pit. An excavator will be used to remove stone from the highwall. An excavator or front end loader will be used to pick up and move stone from the quarry floor to a work area where it will be spread out in thin layers away from the highwall face of the quarry. Salable limestone will be split, graded, stacked, and palletized for transportation off the site. Unusable material will be placed on the waste dump. Excavators, front end loaders, and/or dozers will be used in the operation. Palletized stone will be transported from the site on flatbed trucks.

Over a period of twelve years it is anticipated that the Tejon #4 quarry will gradually increase from its present development of 2.391 acres to 5 acres.

- 6. No new roads are required.
- 7. No improvement to existing roads is required.
- 8. Total project surface acreage to be disturbed: 2.93 acres

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9. Proposed startup date April 2011.
10. Proposed completion date, if known. 2022

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover or within practical limits. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to The Practical Guide to Reclamation in Utah, available at <https://fs.ogm.utah.gov/pub/MINES/CoalRelated/RecMan/ReclamationManual.pdf>.

1. *Keep the mining operation in a safe, clean, and environmentally stable condition.*
2. *Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.*
3. *Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.*
4. *Construct berms, fences, or barriers, when needed, above highwalls and excavations.*
5. *Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.*
6. *Remove all waste or debris from stream channels.*
7. *Dispose of any trash, scrap metal, wood, machinery, and buildings.*
8. *Conduct mining activities so as to minimize erosion and control sediment.*
9. *Reclaim all roads that are not part of a permanent transportation system.*
10. *Stockpile topsoil and suitable overburden prior to mining.*
11. *Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible, reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.*
12. *Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.*
13. *Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)*
14. *Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.*

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V. VARIANCE REQUEST (Rule R647-3-110)

Any variance request must be approved in writing by the Division

Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.

VI. SURETY (Utah Code Ann. §40-8-7(1)[c])

A reclamation contract and surety must be provided to and approved by the Division prior to commencement of operations. No surface disturbance is authorized until the surety is posted and approved in writing.

The surety may be provided in the form of a certificate of deposit, a letter of credit, a surety bond, or cash. Please contact the Division for further information about submitting the surety. All mining operations are required to furnish and maintain reclamation surety to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]).

The reclamation surety amount is based on the nature, extent and duration of operations. The amounts are based on data from current large mine surety and are used as a general guide, along with actual site conditions. Reclamation surety for small mines is reviewed every three (3) or five (5) years and adjusted as necessary for inflation/deflation based upon acceptable Costs Index. Contact the Division for the dollar amount required for a three (3) or five (5) year period for this project.

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(l))

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3102.5). Permit fees are assessed to new and existing small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, *which* must accompany this application, or the Division cannot process it.

VIII. SIGNATURE REQUIREMENT

CERTIFICATION

I state under penalty of perjury under the laws of the state of Utah and the United States of America that:

- DW* a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND
- DW* b. I commit to the reclamation of the aforementioned small mining project as required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board of Oil, Gas and Mining.
- DW* c. This certification must be signed by: (1.) an executive officer if the applicant

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is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.

Dated this 2nd day of November, 2010.

STONE RESOURCES, LLC

By



W. David Weston, Manager

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Map A
Location Map
Portion of Miller Cove Quad.
1" = 2000'

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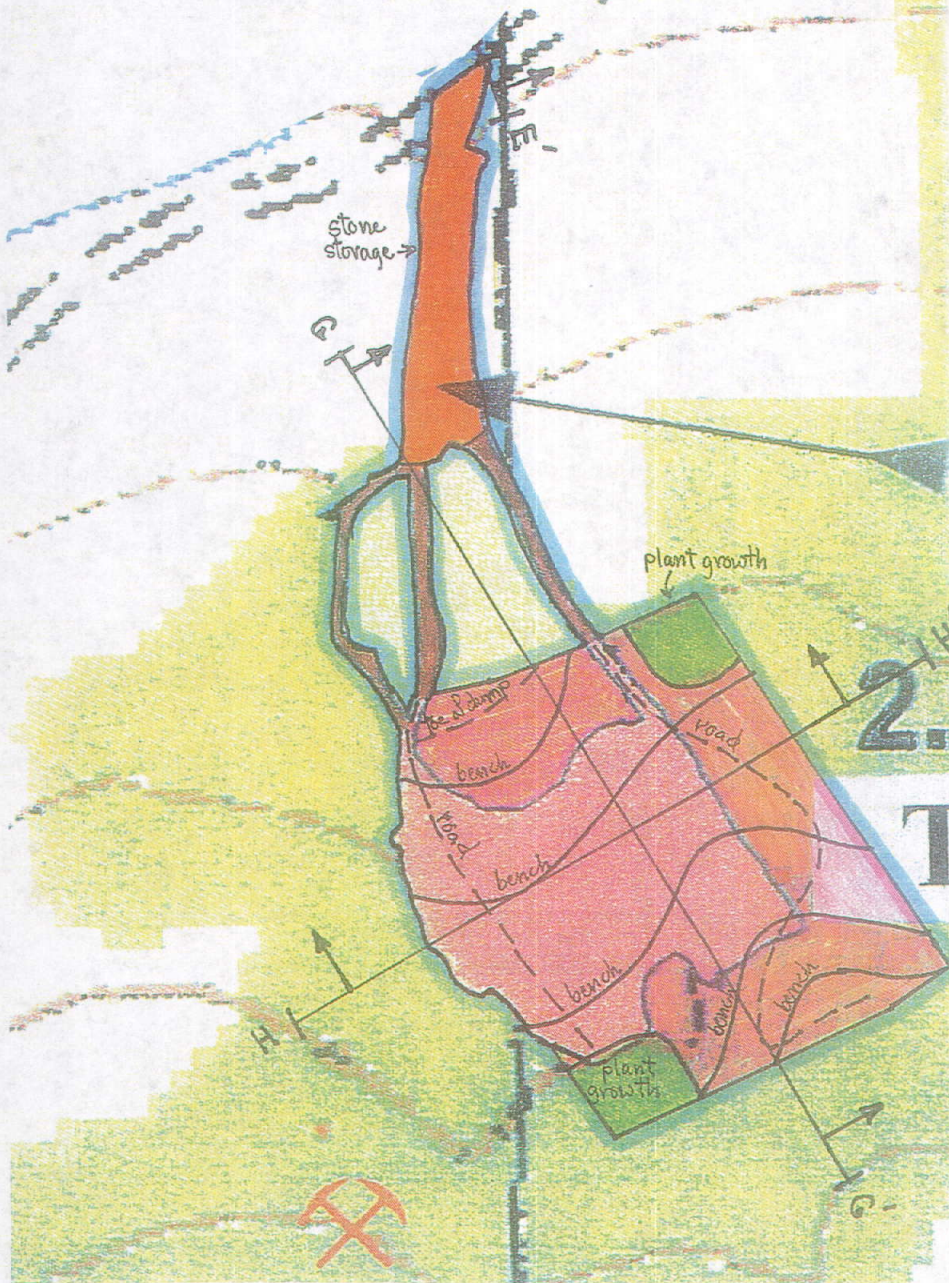
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TEJON QUARRY NO. 4
Stone Resources, LLC

Map B (Sheet 1 of 2)
Existing and Proposed Development
Conceptual Design
1" = 200'

Prior Development (dark pink)
Quarry Development (pink)
with proposed benches
Stone storage (orange)
Plant growth material stockpiles (green)

Cross section locations G-G' through H-H'
(See page 2)



2.93 acres
Tejon #4

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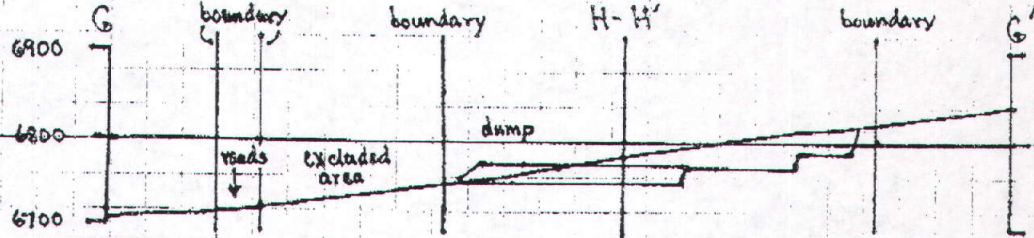
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TEJON QUARRY NO. 4
Stone Resources, LLC

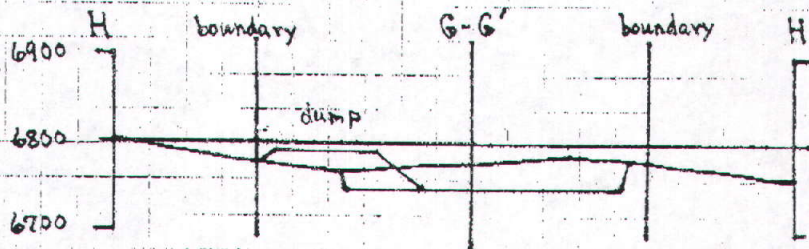
Map B (Sheet 2 of 2)
Cross Sections
1" = 200'
Tejon No. 4 Quarry

Tejon #4 Quarry

Section G-G'
Looking N 60° E



Section H-H'
Looking N 30° W



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